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### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SUN-0010

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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If a C	ONT	INU	ATION A	PF	PLICATION	chec	ck appropriate b	ox and supply	the requisite information:	
		inua							of prior application No.:	
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	Cont	inua	tion [	]	Divisional		Continuation	in-part (CIP)	of prior application No.:	
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2110101		ui O.					Application	n Elements		
1.	X	Filir	ng fee as	s ca	alculated and	d trar	nsmitted as desc	cribed below		
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2.	$\boxtimes$	Spe	ecificatio	n n	aving		23	_ pages and ir	ncluding the following:	
	a.	X	Descri	otiv	e Title of the	e Inve	ention			
	b.	X	Cross	Rei	ferences to F	Relat	ed Applications	(if applicable)		
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)							velopment <i>(if applicable)</i>			
d.   Reference to Microfiche Appendix (if applicable)										
	e.	X	Backgr	oui	nd of the Inv	entio	n			
	f.	X	Brief S	um	mary of the	Inver	ntion			
g. 🗵 Brief Description of the Drawings (if drawings filed)										
	h.	X	Detaile	d C	Description					
	i.	$\boxtimes$	Claim(s	s) a	as Classified	Belo	w			
	j.	$\boxtimes$	Abstrac	t o	f the Disclos	ure				

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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3.	. 🗵	Dra	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	. 🗵	Formal	Number of Sheets	14					
	b.		Informal	Number of Sheets						
4.		Oat	th or Declaration							
	a.		Newly executed (	original or copy)	☐ Unexecuted					
	b.		Copy from a prior	application (37 CFR 1.6	.63(d)) (for continuation/divisional application only)					
	C.		With Power of Att	torney 🔲 Without P	t Power of Attorney					
	d.		DELETION OF IN Signed statement see 37 C.F.R. 1.6		ntor(s) named in the prior application,					
5.		The Box	e entire disclosure d	d as being part of the o	is checked) from which a copy of the oath or declaration is supplied un disclosure of the accompanying application and is here	ider eby				
6.		Con	nputer Program in	Microfiche (Appendix)						
7.		Nuc	:leotide and/or Ami	no Acid Sequence Submi	mission (if applicable, all must be included)					
	a.		Paper Copy							
	b.		Computer Readal	ole Copy (identical to com	omputer copy)					
	C.		Statement Verifyir	ng Identical Paper and Co	Computer Readable Copy					
				Accompanying A	Application Parts					
8.		Assi	ignment Papers (co	over sheet & document(s)	(s))					
9.		37 C	CFR 3.73(B) Staten	nent <i>(when there is an as</i>	assignee)					
10.		Engl	lish Translation Do	cument (if applicable)						
11.		Infor	mation Disclosure	Statement/PTO-1449	☐ Copies of IDS Citations					
12.		Preli	iminary Amendmen	ıt						
13.	X	Ackr	nowledgment postc	ard						
14.	X	Certi	ificate of Mailing							
			First Class	Express Mail (Specify La	Label No.): EL718784104US					

**Application Elements (Continued)** 

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. SUN-0010

Total Pages in this Submission

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
17.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

	"Express Mail" mailing label number Date of Deposit					
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Indep. Claims	2	- 3 =	0	х	\$80.00	\$0.00
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OTHER FEE (specify	purpose)					\$0.00
					TOTAL FILING	<b>FEE</b> \$710.00
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